

# INTERNATIONAL SEARCH REPORT

International application No.  
PCT/SE 2004/000630

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: A47F 5/00, G09F 3/20

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: A47F, G09F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6047647 A (LARAIA, JR.), 11 April 2000 (11.04.2000) --	18
X	EP 0337340 A2 (RTC INDUSTRIES, INC.), 18 October 1989 (18.10.1989), column 4, line 22, figure 3 --	18
X	US 4615276 A (GARABEDIAN), 7 October 1986 (07.10.1986) --	18

☒ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"B" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"I" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

14 July 2004

Date of mailing of the international search report

15-07-2004

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## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0320858 A1 (SCHENK, WERNER), 21 June 1989 (21.06.1989), figure 3	18
A	--	1-17, 25-29
A	US 4775058 A (YATSKO), 4 October 1988 (04.10.1988)	1-29
A	US 5673801 A (MARKSON), 7 October 1997 (07.10.1997)	1-17
A	FR 2682209 A1 (SOCIETE à RESPINSABILITE LIMITEE: VISIOPLAST), 9 April 1993 (09.04.1993)	1-17
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## Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☐ Claims Nos.:  
because they relate to subject matter not required to be searched by this Authority, namely:
2. ☐ Claims Nos.:  
because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
3. ☐ Claims Nos.:  
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

## Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

.../...

1. ☐ As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
2. ☒ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

### Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.  
☐ No protest accompanied the payment of additional search fees.

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**Box No. IV** Text of the abstract (Continuation of item 5 of the first sheet)

The subject defined by the problems and their means of solution, as listed below are so different from each other that no technical relationship or interaction can be appreciated to be present so as to form a single general inventive concept:

1. A system to fix fittings, a clamping device and a shelf in accordance with claims 1-15 and 25-29
2. Fittings in accordance with claims 18-24

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Information on patent family members

30/04/2004

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US	6047647	A	11/04/2000	CA	2327257 A	10/08/2000
				WO	0045669 A	10/08/2000
EP	0337340	A2	18/10/1989	US	4830201 A	16/05/1989
US	4615276	A	07/10/1986	NONE		
EP	0320858	A1	21/06/1989	SE	0320858 T3	
				AT	73306 T	15/03/1992
				DE	3869085 A	16/04/1992
				DE	8716470 U	11/02/1988
				ES	2030833 T	16/11/1992
US	4775058	A	04/10/1988	NONE		
US	5673801	A	07/10/1997	NONE		
FR	2682209	A1	09/04/1993	NONE		